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Product Datasheet

Zebrafish Akt Antibody / Isoforms 1 & 2 & 3, Rabbit, Polyclonal NSJ-RZ1064

| Article Name | Zebrafish Akt Antibody / Isoforms 1 & 2 & 3, Rabbit, Polyclonal |
|----------------------------|--|
| Biozol Catalog Number | NSJ-RZ1064 |
| Supplier Catalog Number | RZ1064 |
| Alternative Catalog Number | NSJ-RZ1064 |
| Manufacturer | NSJ Bioreagents |
| Host | Rabbit |
| Category | Antikörper |
| Application | WB |
| Species Reactivity | Zebrafish |
| Immunogen | An E.coli-derived zebrafish Akt1/2/3 recombinant protein (amino acids E17-A474) was used as the immunogen for the Zebrafish Akt antibody. |
| Product Description | RAC-alpha serine/threonine-protein kinase is an enzyme that in humans is encoded by the AKT1 gene. This gene encodes one of the three members of the human AKT serine-threonine protein kinase family which are often referred to as protein kinase B alph |
| Clonality | Polyclonal |
| UniProt | Q802Y3 |
| Buffer | Lyophilized from 1X PBS with 2% Trehalose |
| Purity | Antigen affinity chromatography |

| Form | 0.5mg/ml if reconstituted with 0.2ml sterile DI water |
|--------------------|--|
| Antibody Type | Primary Antibody |
| Application Dilute | Western blot: 0.5-1 ug/ml |
| Application Notes | Optimal dilution of the Zebrafish Akt antibody should be determined by the researcher. |